

Attorney Docket No.: 033036M073 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Confirmation No.: 5757

rpplicant

: Hironori OSUGA

Serial No.

: 10/808,483

Filed

March 25, 2004

Examiner

Robert E. Sellers

Group Art Unit

1712

For

EPOXY RESIN COMPOSITION AND

SEMICONDUCTOR APPARATUS

RESPONSE TO ELECTION OF SPECIES REQUIREMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed June 1, 2006, please consider the following remarks.

According to the Office Action, the election of species made in the Response to Restriction Requirement and Election of Species Requirement filed on May 2, 2006 is incomplete. Specifically, the Examiner requires the following additional species elections:

- (1) a particular species of the claimed silicone compound (C), wherein the skeleton of the polyorganosiloxane comprising the silicone oil is chosen from dimethylpolysiloxane, diphenylpolysiloxane, or methylphenylpolysiloxane, as described in the specification at page 7, lines 23-24;
- (2) the presence or absence of an affinity imparting organic substituent disclosed in the specification at page 7, lines 25-28; and
- (3) if the presence of an affinity imparting organic substituent is elected, an election of a particular species of such organic substituent from among the amino, epoxy, vinyl, mercapto,

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carboxyl, phenethyl, acryl, alkoxy, polyether, caprolactone, ureide, or isocyanate group-substituted organic groups listed in the specification at page 8, lines 1-11.

Applicant hereby elects to prosecute the following species:

- (1) <u>dimethylpolysiloxane</u> as the skeleton of the polyorganosiloxane comprising the silicone oil;
- (2) the presence of an affinity imparting organic substituent; and
- (3) a polyether group as the affinity imparting organic substituent.

Claims 1-6 read on the elected species.

If any fees under 37 C. F. R. §§ 1.16 or 1.17 are due in connection with this filing, please charge the fees to Deposit Account No. 02-4300, Order No. 033036M073.

Respectfully submitted, SMITH, GAMBRELL & RUSSELL, LLP

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Dated: June 22, 2006

MAM/MM/cj